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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/505,052	02/16/2000	Donald R. Russell	P96005US2B	6415
7590 05/05/2004			EXAMINER	
D. A. Thomas - Deputy General Counsel			HORTON, YVONNE MICHELE	
Bridgestone/ Firestone, Inc. 1200 Firestone Parkway			ART UNIT	PAPER NUMBER
Akron, OH 4	4317		3635	

DATE MAILED: 05/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

,	Application No.	Applicant(s)	
	09/505,052	RUSSELL ET AL.	
Office Action Summary	Examiner		
	Yvonne M. Horton	3635	
The MAILING DATE of this communication Period for Reply	on appears on the cover sheet w	vith the correspondence address	
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICAT! - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicati. - If the period for reply specified above is less than thirty (30) days - If NO period for reply is specified above, the maximum statutory - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b). Status 1) Responsive to communication(s) filed on 2a) This action is FINAL.	ION. CFR 1.136(a). In no event, however, may a on. It is a reply within the statutory minimum of thing period will apply and will expire SIX (6) MO statute, cause the application to become A or mailing date of this communication, even it	reply be timely filed rty (30) days will be considered timely. NTHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).	
3) Since this application is in condition for al	llowance except for formal mat	tters, prosecution as to the merits is	
closed in accordance with the practice un	nder <i>Ex parte Quayl</i> e, 1935 C.I	D. 11, 453 O.G. 213.	
Disposition of Claims			
4a) Of the above claim(s) is/are wit 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) <u>1-4,6-8,10-19,21-24 and 27-33</u> is 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction a	s/are rejected.		
Application Papers			
9) The specification is objected to by the Exa 10) The drawing(s) filed on is/are: a) Applicant may not request that any objection to Replacement drawing sheet(s) including the compact of the control of the c	accepted or b) objected to to the drawing(s) be held in abeya correction is required if the drawing	nce. See 37 CFR 1.85(a). g(s) is objected to. See 37 CFR 1.121(d).	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for fo a) All b) Some * c) None of: 1. Certified copies of the priority document of the copies of the priority document of the copies of the copies of the copies of the application from the International B * See the attached detailed Office action for the copies of the c	ments have been received. ments have been received in A e priority documents have beer ureau (PCT Rule 17.2(a)).	Application No received in this National Stage	
Attachment(s)			
Attactiment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-94	4) Interview	Summary (PTO-413) (s)/Mail Date	

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DETAILED ACTION

解析的 医神经性皮肤 医环球性皮肤 解析 化对象 医视影 医感染性炎 建氯化丁基 化铁铁铁铁铁铁铁铁铁铁 医皮肤 计多数 化对角膜 医皮肤 经管理管理 医外腺 化糖酸盐 经海绵

Claim Rejections - 35 USC § 102

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

Claims 1-4, 6-7,32 and 33 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent #5,563,217 to DAVIS et al. DAVIS et al. discloses a method for applying a walkway pad, column 17, line 4, to a roofing membrane (2) or roof, column 13, line 62-67 including the steps of affixing an adhesive tape (5), column 12, line 18-20, having a protective layer (6); removing the release paper (60, column 12, line 20; placing the exposed surface of the tape (5) on the membrane; and applying a force, column 12, lines 21 and 42-44. Regarding claims 2 and 4, the walkway pad is rubber-based, column 3, lines 54-55, wherein the walkway pad includes a blend of EPDM and butyl rubbers, column 3, lines 49-50, column 4, line 13, and column 6, line 14. In reference to claim 3, the tape (5) includes EPDM, column 3, lines 49-55. Regarding claims 6 and 7, the method of DAVIS et al. further includes an additional step of preparing the roofing area, column 10, line 34-35; wherein the preparing step includes priming prior to removing the release paper (6). In reference to claim 32, the walkway pad is rubber-based, column 3, lines 53-56. Regarding claim 33, roofing membrane is rubber-based, column 3, lines 49-50.

Claims 8, 10-15 and 24 are rejected under 35 U.S.C. 102(b) as being anticipated by US Patent #5,563,217 to DAVIS et al. DAVIS et al. discloses a method for applying

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a walkway pad, column 17, line 4, to a roofing membrane (2) or roof, column 13, line 62-67 including the steps of providing a walkway pad including an adhesive tape (5), column 12, line 18-20, having a protective layer (6). Regarding claims 10 and 12, the walkway pad is rubber-based, column 3, lines 54-55, wherein the walkway pad includes a blend of EPDM and butyl rubbers, column 3, lines 49-50, column 4, line 13, and column 6, line 14. In reference to claim 11, the tape (5) includes EPDM, column 3, lines 49-55. Regarding claims 13 and 15, the method of DAVIS et al. further includes an additional step of preparing the roofing area, column 10, line 34-35; wherein the preparing step includes without priming prior to removing the release paper (6), column 10, lines 34-35 and 38-40, for instance, "if desired". In reference to claim 14, the tape (5) is applied to a flat surface of the walkway pad where the pad is manufactured. Regarding claim 24, the method further includes removing the release paper (6), column 12, line 20.

Claim 27 is rejected under 35 U.S.C. 102(b) as being anticipated by US Patent #5,563,217 to DAVIS et al. DAVIS et al. discloses the method of making a walkway pad including constructing the pad in a factory, applying an adhesive (5), applying a release paper (6) also at the factory.

Claim Rejections - 35 USC § 103

The text of those sections of Title 35, U.S. Code not included in this action can be found in a prior Office action.

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Claims 16-19 and 21-23 are rejected under 35 U.S.C. 103(a) as being unpatentable over DAVIS et al. DAVIS et al. discloses the method of providing a walkway pad including the step of preparing a self-adhering pad by affixing a tape (8) having a release paper (6). DAVIS et al. dislcoses the basic claimed method except for explicitly detailing the steps of bundling or delivering. Although DAIS et al. is silent in this regard, it would have been obvious to one having ordinary skill in the art that the method of DAVIS et al. inherently includes bundling and delivering. Regarding claims 17 and 19, the walkway pad is rubber-based, column 3, lines 54-55, wherein the walkway pad includes a blend of EPDM and butyl rubbers, column 3, lines 49-50, column 4, line 13, and column 6, line 14. In reference to claims 18 and 23, the tape (5) includes EPDM, column 3, lines 49-55 and is 100% solid. Regarding claim 22, the method of DAVIS et al. further includes an additional step of preparing the roofing area, column 10, line 34-35; wherein the preparing step includes without priming prior to removing the release paper (6), column 10, lines 34-35 and 38-40, for instance, "if desired". In reference to claim 21, the tape (5) is applied to a flat surface of the walkway pad where the pad is manufactured.

Claims 28-31 are rejected under 35 U.S.C. 103(a) as being unpatentable over US Patent #5,563,217 to DAVIS et al. DAVIS et al. discloses the basic claimed method except for explicitly detailing the thickness of the walkway pads or except for explicitly detailing if the pad is textured. Regarding claim 28, DAVIS et al. does not specifically disclose 30 square inches; however, he does detail 24 square inches. However, 24 is "about" 30 inches. It would have been obvious to one having ordinary skill in the art at

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the time the invention was made to specify a pad thickness suitable for the use intended as an obvious matter of design choice. In reference to claim 31, DAVIS et al. does not detail a textured walkway pad per se'; however, it is inherent that conventional walkway pads have a texture. Even so, it would have been obvious to one having ordinary skill in the art to texture the material in order to improve adhesion of the tape to the walkway pads.

Response to Arguments

Applicant's arguments with respect to claims 1-33 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Yvonne M. Horton whose telephone number is (703) 308-1909. The examiner can normally be reached on 6:30 am - 3:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Carl D. Friedman can be reached on (703) 308-0839. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).